

**BOB F. ANDERSON, PE, INC.**  
**PETROLEUM ENGINEERS & CONSULTANTS**  
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June 8, 2006

Honorable James H. Welsh,  
Commissioner of Conservation  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, LA 70804-4275

**Re: APPLICATION FOR PUBLIC HEARING**

Proposed Additional Alternate Unit Well  
Hosston Formation, Reservoir A  
HOSS RA SUG and the  
Cotton Valley Formation, Reservoir A  
CV RA SUG  
Kingston Field  
DeSoto Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of **WINCHESTER PRODUCTION COMPANY**, (Applicant), to the Commissioner of Conservation for a public hearing to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Cotton Valley Formation, Reservoir A, and the Hosston Formation, Reservoir A, Kingston Field, DeSoto Parish, Louisiana:

1. To permit the applicant to drill, designate and utilize one (1) additional alternate unit well, in exception to the spacing provisions of the 376-B and 367-C Series of Office of Conservation Orders, for the production of gas and condensate for the Hosston Formation, Reservoir A, and the Cotton Valley Formation, Reservoir A, in the units designated HOSS RA SUG and CV RA SUG such units and well shown on the attached plat and being made a part hereof.
2. To find that additional alternate unit well is necessary to assist in draining a portion of the Hosston Formation, Reservoir A and the Cotton Valley Formation, Reservoir A, in the units designated HOSS RA SUG and the CV RA SUG that cannot be drained by any other well located therein.
3. To permit the unit operator to downhole combine the production from the Hosston Formation, Reservoir A, and the Cotton Valley Formation, Reservoir A, in any well bore within the units designated HOSS RA SUG and CV RA SUG.

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4. To consider and cover such other matters as the Commissioner of Conservation may deem pertinent and appropriate.

The Hosston Formation, Reservoir A was defined in Office of Conservation Order No. 376-B, effective May 2, 1978 and the Cotton Valley Formation, Reservoir A, was defined in Office of Conservation Order No. 376-C, effective May 2, 1978 and the, in the Kingston Field, DeSoto Parish, Louisiana.

The pertinent data pertaining to this application is available for inspection at the Offices of Bob F. Anderson, PE, Inc., 400 Travis Street, Suite 209, Shreveport, Louisiana 71101. Any person wishing to inspect such data should call Bob Anderson 318/425-4230 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent data that is otherwise not available from the Office of Conservation can be obtained **at the expense of the requesting party.**

The subject matter of this application does not require a pre-application notice.

Pursuant to the revised Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Interested Parties and Represented Parties to whom this notice of this application is being sent. A copy of this letter and the attached plat is being sent to the District Manager of the Shreveport District Office of Conservation and to the Interested Owners, Represented Parties and the Interested Parties as shown on the attached list.

Attached is our check, made payable to the Office of Conservation, to cover the applicable hearing fee.

Yours truly,



B. F. Anderson, PE for  
**WINCHESTER PRODUCTION COMPANY**

cc: Mr. James Broussard, District Manager Shreveport District Office of Conservation (w/encl.)  
Interested Owners, Represented Parties and Interested Parties (w/plat only)  
Winchester Production Company (w/encl.)

CV RA SUD  
HOSS RA SUD

**14N-13W**

CV RA SUC  
HOSS RA SUC

WINCHESTER  
SL 6760 #2  
SN 228457 / CV

CV RA SUB  
HOSS RA SUB  
TENNECO  
OLINKRAFT #3  
SN 159080 / D&A  
8797'

WINCHESTER  
BLACKSTONE 7 #1-ALT  
Not Permitted

WINCHESTER  
JOHNSON 7 #1-ALT  
Not Permitted

WINCHESTER  
ATKINS 8 #1-ALT  
Not Permitted

WINCHESTER  
SL 6760 #3-ALT  
SN 228588 / CV

10,200'

10,200'

WINCHESTER  
SL 18353 #2-ALT  
SN 231648 / CV

WINCHESTER  
SL 6760 #1  
SN 156192 / P&A

10,242'

WINCHESTER  
ALLEN 9 #1-ALT  
SN 231109 / CV

WINCHESTER  
BLACKSTONE 7 #2-ALT  
Not Permitted

WINCHESTER  
JOHNSON 8 #1-ALT  
SN 232390 / CV

WINCHESTER  
SMITH 8 #1-ALT  
SN 231577 / CV

WINCHESTER  
SL 18353 #1-ALT  
SN 231647 / CV

**CV RA SUG  
HOSS RA SUG**  
Elin Smith

WINCHESTER  
BRAZZEL 8 #7-ALT  
SN 232391 / CV

WINCHESTER  
BRAZZEL 8 #3-ALT  
SN 2317691 / CV

Lester Brazzel

WINCHESTER  
BRAZZEL 8 #4-ALT  
SN 232608 / CV

WINCHESTER  
BRAZZEL 8 #6-ALT  
SN 232391 / CV

WINCHESTER  
BRAZZEL 8 #5-ALT  
SN 232495 / CV

Lester Brazzel Used Cars

WINCHESTER  
BRAZZEL 8 #2-ALT  
SN 230669 / CV

WINCHESTER  
BRAZZEL 8 #1  
SN 230642 / CV

N. Fuller

WINCHESTER  
ATKINS 9 #1  
SN 230514 / CV

WINCHESTER  
BRAZZEL 9 #1-ALT  
SN 231116 / CV

CV RA SUF  
HOSS RA SUF

WINCHESTER  
CROCKER 7 #1-ALT  
SN 231679 / CV

10,600'

WINCHESTER  
MILLER #1  
SN 228645 / CV

10,600'

WINCHESTER  
BRAZZEL 18 #6-ALT  
SN 229753 / CV

10,400'

WINCHESTER  
BRAZZEL 18 #5-ALT  
SN 229752 / CV

10,400'

CV RA SUO  
HOSS RA SUO

WINCHESTER  
BRAZZEL 17 #4-ALT  
SN 232212 / CV

10,200'

WINCHESTER  
BRAZZEL 17 #1-ALT  
SN 230918 / CV

10,350'

WINCHESTER  
BRAZZEL 17 #2-ALT  
SN 231900 / CV

10,300'

WINCHESTER  
BRAZZEL 17 #3-ALT  
SN 231910 / CV

10,300'

CV RA SUN  
HOSS RA SUN

EL PASO  
BRAZZEL 16 #1  
SN 228735 & 228736 / CV & HOSS

10,400'

CV RA SUM  
HOSS RA SUM

KEY



APPROVED SUBSTITUTE UNIT WELL OR UNIT WELL



APPROVED ALTERNATE UNIT WELL



PROPOSED ALTERNATE UNIT WELL  
AT EXCEPTIONAL LOCATION

0' 500' 1000' 2000' 3000'

**WINCHESTER PRODUCTION CO.**

**KINGSTON FIELD  
DESOTO PARISH, LOUISIANA**

PROPOSED ALTERNATE UNIT WELL  
AT AN EXCEPTIONAL LOCATION

**HOSS RA SUG & CV RA SUG  
ATKINS 8 #1-ALT**

DOCKET NO. 06-

EXHIBIT NO.1